

ROAD AND TRAIL CONDITION ASSESSMENT

Route Name: _____ FO No.: _____ Date: _____

Route No.: _____ Seg. No.: _____ Spur No.: _____ Condition: _____ Surface: _____

Maintenance Level: _____ Estimator: _____ Facility Objectives: _____

Travelway

Backslope failure: _____

Subgrade failure: _____

Travelway condition: _____

Surfacing needs: _____

Directions: Enter only those needs that cannot be resolved thru annual maintenance. Enter milepost and units to repair.

Drainage Structures

Culvert: _____

Low water crossing: _____

Runoff ditch: _____

Water bar: _____

Subsurface drain: _____

Horizontal drain: _____

Directions: register m.p. and units for repair. Consider flow capacity for the design storm. Check outlet openings and undercutting. Evaluate seasonal flooding potential.

Vegetation Control

Trees: _____

Brush: _____

Directions: evaluate trees for stability and dead limbs. Consider needs for pruning to improve sight distance on curves. Is brush encroaching into the travelway? Clear brush from pipe inlets and outlets.

Information Systems

Sign: _____

Directions: Review message for appropriateness, placement, compliance with MUTCD and condition of existing face. Are additional signs needed?

Hazards

Guardrail: _____

Change in geometry: _____

Fencing: _____

Barrier: _____

Directions: Is existing railing secure? Is additional rail needed as a result of accidents? Does traffic volume or speed dictate a need to change the horizontal or vertical geometry? Are fence posts firm and wire tight?

Refuse Collection

Litter cleanup: _____

Directions: Reflect costs of general litter cleanup needs along the route in lane-miles of cleanup.

Route Obliteration

Obliteration: _____

Directions: Enter the length of route to obliterate and any requirements to address large backslope and fill areas. Include any revegetation needs.

Are there any needs for managerial changes for the facility (such as the assigned maintenance level)?: _____

Cost Estimating

Item/# units/total cost

Category

%

Directions: Enter costs for deferred costs only. Use standard cost basis. Include survey, design and contract administration. Match estimate with MMS maintenance items for data entry.